## CAPITAL IMPROVEMENTS PROGRAM 2004 PROJECT SCHEDULE

PROJECT NO.
WW0403
PROJECT TITLE:
SOUTH WASTEWATER TREATMENT PLANT DISINFECTION CONVERSION

## **DESCRIPTION**

Conversion of the South Wastewater Treatment Plant's (STP) disinfection system from 100% gas chlorine to a Sodium Hypo chloride (Bleach) system. Project includes the design and construction of a liquid bleach disinfection system with bulk and batch tanks, feed rate, metering and analyzer equipment and associated piping.

PROJECT MANAGER (S)
Pete Polito, Public Works Contract Administrator/Project Manager

CONSULTANT (S) FREESE & NICHOLS

CONTRACTOR (S)

## BUDGET AMOUNT \$28,000

PROJECT COSTS	BUDGET		ACTUAL	
Preliminary Engineering Report		8,000		8,000
Land/Right-of-Way				
Design/Surveying	2	0,000		
Construction				
Equipment and Furniture				
Contingency				
Total Costs	28,000			
PROJECT SCHEDULE	PROPOSED DATE	REVISED DATE		ACTUAL DATE
Preliminary Engineering Report	01/04-05/04			04/04
Land/Right-of-Way				
Design/Surveying	06/04-10/04			
Bid				
Construction	FY2005			
Equipment & Furniture				

Potential Chlorine
Release Cloud
1.4 Mile Radius

South Wastewater
Treatment Plant